

FIELD MODIFICATION APPROVAL FORM LFM-OU3-03

Libby OU3 Phase I Sampling & Analysis Plan

Requested by: Stephanie Boehnke /MWH December 1981

Date: 10/17/2007

Description of Deviation:

TOC analytical method change for sediment (modification to Phase I OU3 SAP Table 6-3).....

Table 6-3 (Analysis of Sediment Samples for Non-Asbestos Parameters) lists methods EPA 415.1 and SW846-9060 for TOC. These methods are for water samples and are not appropriate for soils analysis. Energy Laboratory can perform either the Walkley-Black or the LECO method for TOC analysis in soils. Kathy Tegtmeyer of NewFields requested the LECO (combustion) method. The laboratory will be performing the LECO method for TOC in soils.

ADMINISTRATIVE RECORD

D.	EPA Region 8 has reviewed this field modification approves as proposed.
	EPA Region 8 has reviewed this field modification and approves with the following exceptions:
	EPA Region 8 has reviewed this field modification and does not agree with the proposed approach for the following reasons:
	Mita Lavelle/EPA RPM Date